

MARYLAND GEOLOGICAL SURVEY
Merryman Hall
The Johns Hopkins University
Baltimore, Maryland 21218
(301) 338-7156

COUNTIES (MD/PA) ALLEGANY/BEDFORD
M&D milestone no. --- (152), a crownstone
MHT-HSI no. AL-IA-073

PROTECTED/ENDANGERED/MISSING

FIELD SHEET: MASON & DIXON LINE, MARYLAND-PENNSYLVANIA BOUNDARY MARKER SURVEY

LOCATION: USGS 7.5' quadrangle/date Artemas 1950 UTM 17.71480.439975
~~original site/moved~~/date (stone mound) 1766 ^{photo rev} 1974 bench mark/date RAGGED (1941)
Off W/S Elbinsville Road, on Ragged Mountain ridge, Pratt, MD vicinity. About 360'
W of old road leading to old pipeline; about 15' into N edge of ^{deciduous} forest from S/S
old pipeline swath; in remote area. Mound of stones about 15' in diameter X about
4' high, with crownstone (first set 1902) in center. Cannot be seen from any road,
nor easily from closeby.

DIRECTIONS TO SITE:

From M&D --- (151): continue NW on Double Pine Road about 0.5 mile to its end at
Elbinsville Road; continue straight (W) then SW about 0.3 mile to new pipeline swath
(1804/20 on vent pipes); park on E/S pullout; scramble up bare, rocky, snakey
mountainside to top (about 500' up); hike through to old pipeline, a short (over)

DESCRIPTION/MEASUREMENTS: original ~~replaced~~/replacement/date crownstone 1766, first
set 1902; squared oolitic limestone post, standing about 2' above mound
N face (PA): 11½" wide x 26" high; Penn coat of arms discernible, but very weathered;
no fluting or margins remain; chips all edges & corners
E face: 11½" wide x 22" high; no fluting or margins remain; face very weathered
& scarred; chips all edges & corners
S face (MD): 11½" wide x 20" high; Calvert coat of arms not recognizable; no fluting
or margins remain; face very weathered; chips all edges & corners
W face: 11½" wide x 23" high; some fluting discernible, no margins remain;
face very weathered; chips all edges & corners
top: planes nearly gone; USC&GS disk replacing apex; chips all edges &
corners; surface very weathered
bench mark: USC&GS triangulation station disk set into apex, RAGGED 1941

CONDITION OF MARKER/FOUNDATION: ~~excellent/good/fair/deteriorated/ruins/unexposed~~

1900-03 Resurvey notes (order no. 152), as in MGS Vol. 7, 1908, p. 94
152. Stone monument placed at the center of a large mound of stones on the summit
of Ragged Mountain, built there by Mason and Dixon in 1767. The monument is
one of the old Mason and Dixon "crown stones" and is the most western of the
old monuments now on the boundary.

1950 Inspection notes (present order no. 150, photo no. 148) as in Bayliff, 1959,
Appendix C, p. 110

152.* Original crownstone in solid foundation; not badly chipped but weathered.
Coats of arms hard to distinguish.

1979-80 Inspection notes: order no. --- (152); photos/negatives/slides no. --- (152)
--- (152). An addition (1902) to original M&D large mound of stones (1766) with
original M&D crownstone of 1766; in place, standing about 2' above mound; in
fair condition; firmly set. Coats of arms scarcely discernible, few other
embellishments remain; very weathered. Protected by remoteness of site.

SURROUNDING PROPERTY OWNERS (MD/PA): names, addresses, phones

MD: tax map 8, block 10, P. 7, deed 494 / 134, acres 71.00
Morris M. Kisamore et ux, Route 4, Box 414, Williams Road, Cumberland, MD
21502 (Cumberland) Phone: 301/722-3568
PA: tax map, block, P., deed /, acres

RECORDED BY: names, addresses, phones, dates Alice Martin 9/20/81
14308 Mount Ave., Phoenix, MD 21131 Phone: 301/472-2128
Assisted by Clyde E. Martin

Also see: reverse side X, B&W photos X, negatives X, color slides X, maps X,
MHT-HSI form, other

DIRECTIONS TO SITE, continued

distance S, to where old road comes through (E edge of ridge); walk W about 360' to W edge of ridge, & monument/mound about 15' into deciduous forest S/S. For alternate approach see NOTES.

NOTES

Because we had already driven back and forth along the Elbinsville Road several times trying to figure out the best way to hike up to the monument, it seemed important to follow the suggestion of neighbors (house on E/S across from Kisamore property road entrance), who were very hospitable, urged us to park in their driveway, and gave us directions about the road to the top of the mountain. This proved to be a lovely, afternoon hike (as opposed to a scramble up the other pipeline way). By ^{horizontal} measure it isn't much more than a mile. But the road is clear (impossible to drive except with 4-wheel vehicle), meandering, and steadily uphill. There is a weekend/hunting cabin at the top, at the south end of a forested plateau. Just east of the cabin is a path leading in a northeasterly direction. Follow this about 2500' to the old pipeline swath, being careful to keep to the right (E) as you come to several other paths off to the left (NW). This path comes out at the E/S of the mountain ridge. The monument is W of this point about 360' and about 15' back into the edge of the forest. There are a number of other mountain roads and paths (see quad) lacing through Ragged Mountain, and we spent several hours taking the wrong ones, once on top of the mountain.

B&W PHOTOS/NEGATIVES

5x7 NE corner (1981.35.16), Alice Martin 9/20/81
5x7 SW corner (1981.35.21), " "
3 1/2x5 View NE: of stone, mound & pipeline (1981.35.19), Alice Martin 9/20/91
3 1/2x5 View SW: of stone & mound (1981.35.14), Alice Martin 9/20/81
3 1/2x5 Closeup of top & USC&GS triangulation station disk, RAGGED 1941 (1981.35.22), Alice Martin 9/20/81

COLOR SLIDES

2x2 NE corner (1981.33.17), Alice Martin 9/20/81
2x2 SW corner (1981.33.21), " "
2x2 View N: of stone, mound & pipeline (1981.33.19), Alice Martin 9/20/81
2x2 View S: of stone & mound (1981.33.15), Alice Martin 9/20/81

MAPS

USGS 7 1/2' topographic quadrangle & section
1900-03 Resurvey engineer's map (Plates LIII & LIV), updated
MD tax map section, revised to 1/1/80
SHA General Highway Map, Allegany County 1982

OTHER

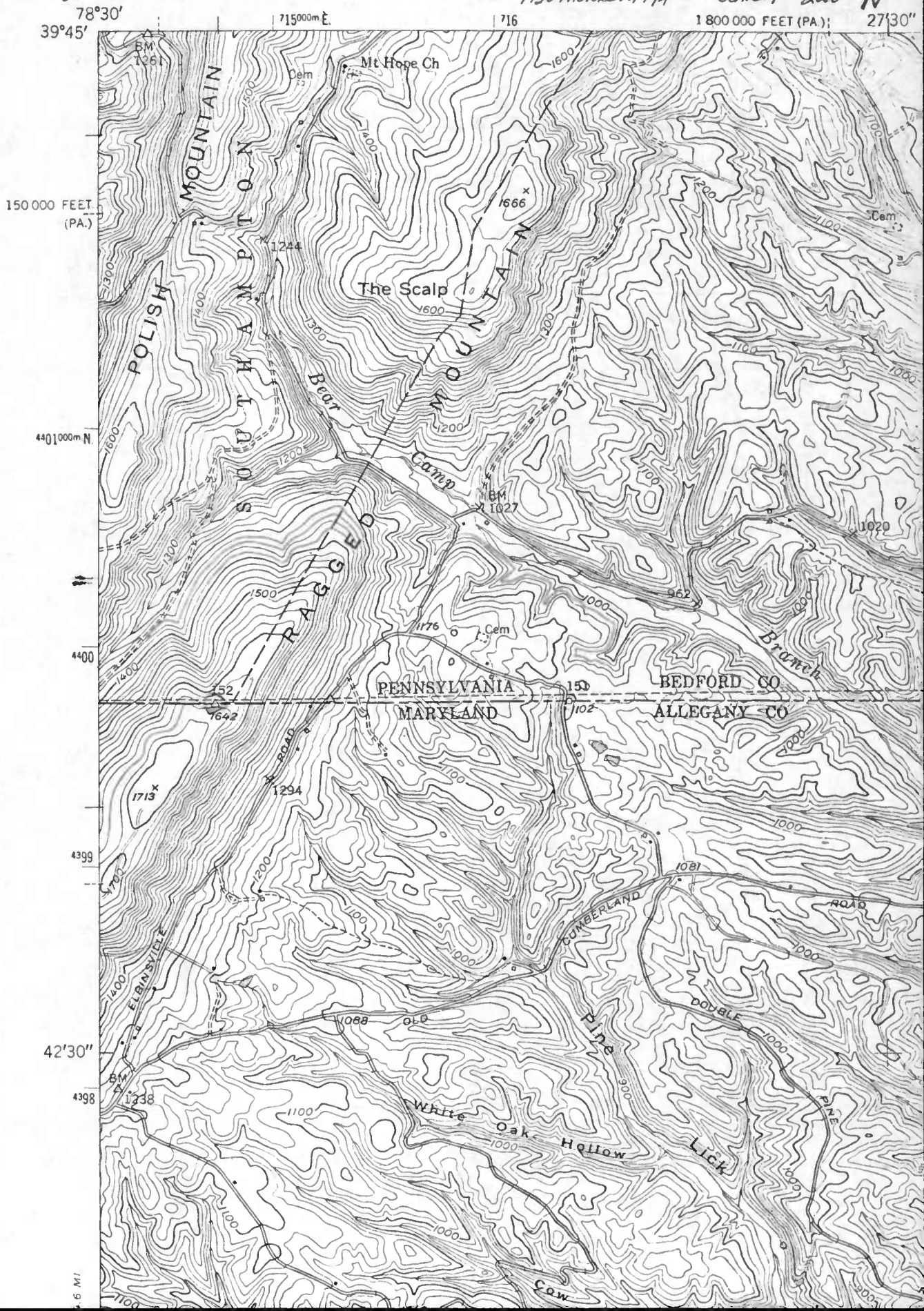
(152) — (MED HOUND REFL. BY
SR10. MED CROWNSTONE)

AL-IA-073
MASON & DIXON WEST LINE: MILESTONE — (152)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ADTEMAS QUADRANGLE
MARYLAND-PENNSYLVANIA-WEST VIRGINIA
USGS 7.5 MINUTE SERIES (TOPOGRAPHIC)
1950 PHOTO REV. 1974 SCALE: 1" = 2000'

5263 1 SE
(BEANS COVE)





M.S.

AL-IA-873

MASON EDWIN WESTLYE MILLSTONE (152)
ORIGINAL CRICKETBALL (1767 FIRST SET 1902)
IN LARGE MID MOUND OF STONES (1767)

NE CORNER (—/PENI COAT OF ARMS)

PHOTO: ALICE MARTIN 9/20/81 (1981.35.16)



M68

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M2D WEST LINE: MILESTONE — (152)

ORIGINAL CROWNSTONE — (1767, FIRST SET 1902)
IN LARGE M2D MOUND OF STONES (1767)

VIEW SW: OF STONE, & MOUND

PHOTO: ALICE MARTIN 9/20/81 (1981.35, 14)



MGS

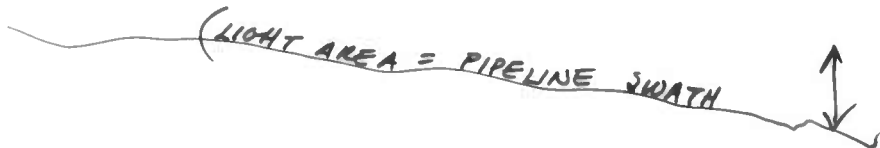
AL-IA-073

MED WEST LINE: MILESTONE — (152)

ORIGINAL CROWNSTONE (1767, FIRST SET 1902)
IN LARGE MED MOUND OF STONES (1767)

VIEW NE: OF STONE, MOUND & PIPELINE SWATH
(TO NORTH)

PHOTO: ALICE MARTIN 9/20/81 (1981.35.19)





MASON & DIXON WEST LINE: MILESTONE — (152)

ORIGINAL CROWNSTONE (1767, FIRST SET 1902)
IN ORIGINAL MED LARGE HOUND OF STONES (1767)
SW CORNER (— / CALVERT COAT OF ARMS)

PHOTO: ALICE MARTIN 9/20/81 (1981.35. 21)

U.S. COAST AND GEODETIC SURVEY
STATION FOR DETERMINATION OF
LONGITUDE AND LATITUDE
1922

01520

M6S

AL-IA-073

M2D WEST LINE: MILESTONE — (152)

ORIGINAL CROWNSTONE (1767, FIRST SET 1902)
IN ORIGINAL M2D LARGE MOUND OF STONES (1767)

CLOSEUP OF TRIANGULATION STATION DISK:
RABGED 1941

PHOTO: ALICE MARTIN 9/20/81 (1981.35.22)